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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

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| Application Number | 10/779,511 |
| Filing Date | February 13, 2004 |
| First Named Inventor | Eric H. Carter |
| Art Unit | 2176 |
| Examiner Name | Unknown |
| Attorney Docket Number | MS306136.1/MSFTP549US |

Sheet 1 of 2

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| /VN/ | | US- 6,650,344 | 11-18-2003 | DiTommaso, et al. | |
| /VN/ | | US- 6,635,089 | 10-21-2003 | Burkett, et al. | |
| /VN/ | | US- 6,449,659 | 09-10-2002 | Caron, et al. | |
| /VN/ | | US- 6,263,379 | 07-17-2001 | Atkinson, et al. | |
| /VN/ | | US- 5,842,018 | 11-24-1998 | Atkinson, et al. | |
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FOREIGN PATENT DOCUMENTS

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| Sheet | 2 | of | 2 | Attorney Docket Number | MS306136.1/MSFTP549US |

| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| /VN/ | | G.H. TER HOFTE and H.J. VAN DER LUGT. CoCoDoc : A framework for collaborative compound document editing based on OpenDoc and CORBA. In Proceedings of the IFIP/IEEE international conference on open distributed processing and distributed platforms, 1997. 19 pages. | |
| /VN/ | | J.C. GRUNDY, W.B. MUGRIDGE, and J.G. HOSKING. Constructing component-based software engineering environments: issues and experiences, Journal of Information and Software Technology, Vol. 42, No. 2, pp. 117-128, 2000. | |
| /VN/ | | J.C. GRUNDY. Human Interaction Issues for User-configurable Collaborative Editing Systems, In Proceedings of APCHI'98, IEEE CS Press, pp. 145-150, 1998 | |
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| Examiner Signature | /Van Nguyen/ | Date Considered | 06/11/2007 |
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